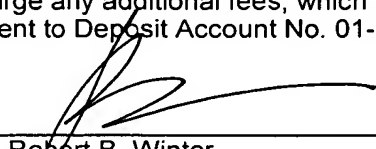


## PATENT APPLICATION

FEE AUTHORIZATION / AMENDMENT TRANSMITTAL					Attorney's Docket No: A-451N			
Serial No.	10/825,898	Filing Date	April 15, 2004	Examiner	Schwadron, Ronald B.	Group Art Unit	1644	
In Re Application of: William J. BOYLE								
For: OSTEOPROTEGERIN BINDING PROTEINS AND RECEPTORS								
TO THE COMMISSIONER FOR PATENTS:								
<input checked="" type="checkbox"/> Applicant(s) request(s) the following extension of time under 37 CFR 1.136(a):								
<input type="checkbox"/> One month of original due date (\$120.00)								
<input type="checkbox"/> Two months of original due date (\$460.00)								
<input checked="" type="checkbox"/> Three months of original due date (\$1,050.00)								
<input type="checkbox"/> Four months of original due date (\$1,640.00)								
<input type="checkbox"/> Five months of original due date (\$2,230.00)								
<input checked="" type="checkbox"/> A response in connection with the matter for which this extension is requested:								
<input checked="" type="checkbox"/> is filed herewith.								
<input type="checkbox"/> has been filed.								
<input type="checkbox"/> The response is the filing of a continuing application, the prior application having an express abandonment conditioned on the granting of a filing date to the continuing application.								
<input checked="" type="checkbox"/> The accompanying papers include amended claims for which no additional fee is required.								
<input type="checkbox"/> The accompanying papers include amended claims the fee for which has been calculated as follows:								
CLAIMS AS AMENDED								
(1)	(2) Claims remaining After amendment	(3)	(4) Highest number Previously paid for	(5) No. of Extra claims present	(6) Rate	(7) Additional Fee		
Total Claims	11	Minus	26	=	0	x \$50	= \$ 0.00	
Indep. Claims	1	Minus	3	=	0	x \$210	= \$ 0.00	
<input type="checkbox"/> First Appearance of a multiple dependent claim						+	\$370	= \$ 0.00
Total Additional Fee for this Amendment							\$ 0.00	
* If the entry in column 2 is less than the entry in column 4, write "0" in column 5.								
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.								
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.								
The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col 1. of a prior amendment or the number of claims originally filed.								
<input type="checkbox"/> The following other fees are incurred by the accompanying papers.								
<input type="checkbox"/> Other: _____								
<input checked="" type="checkbox"/> Please charge Deposit Account No. 01-0519 in the name of Amgen Inc. in the amount of \$1,050.00. A duplicate copy of this petition is attached.								
<input checked="" type="checkbox"/> If an additional extension of time is required, please consider this a request therefore.								
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees, which may be required by the accompanying papers, or credit any overpayment to Deposit Account No. 01-0519.								
Please Send Future Correspondence To:								
<b>21069</b>								
U.S. Patent Operations/RBW								
Dept. 4300, M/S 28-2-C								
AMGEN INC.								
One Amgen Center Drive								
Thousand Oaks, California 91320-1799, USA								
								
				Robert B. Winter				
				Attorney/Agent for Applicant(s)				
				Registration No.: 34,458				
				Phone: (805) 447-2425				
				Date: February 4, 2008				

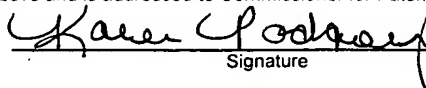
02/06/2008 WASFAW1 00000003 010519 10825898

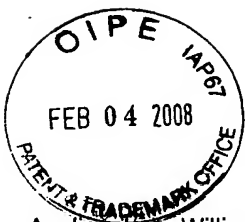
01 FC:1253 1050.00 DA

## EXPRESS MAIL CERTIFICATE

"Express Mail" mail labeling number: EL 732553512 US Date of Deposit: February 4, 2008

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen Podgorny  
Printed Name  
Signature



02-06-08

1FW ✓  
PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): William J. BOYLE

Serial No.: 10/825,898

Group Art Unit No.: 1644

Filed: April 15, 2004

Examiner: Schwadron, Ronald B.

For: OSTEOPROTEGERIN BINDING PROTEINS AND RECEPTORS

Docket No.: A-451N

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action mailed August 3, 2007 in which Claims 69 and 70 were withdrawn from further consideration and Claims 58-68 were rejected. Reconsideration and withdrawal of the rejections is requested.

**AMENDMENT**

Please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

**Replacement Drawings** are attached to this response following the Remarks section.

**EXPRESS MAIL CERTIFICATE**

"Express Mail" mail labeling number: EL 732553512 US Date of Deposit: February 4, 2008

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen Podgorny  
Printed Name

Karen Podgorny  
Signature